UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

2292

7590

08/14/2007

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

EXA	MINER				
NGUYEN, LAM S					
ART UNIT	PAPER NUMBER				
2853					

DATE MAILED: 08/14/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/520,419	01/06/2005	Kazuhiro Mizude	1248-0762PUS1	5266 .

TITLE OF INVENTION: INK JET PRINTER, INK JET PRINTING METHOD, INK JET PRINT PROGRAM, AND MEDIUM RECORDING THAT PROGRAM

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/14/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence including d below or directed oth tions.	g the Patent, advance or erwise in Block 1, by (a	rders and notification of many specifying a new corres	naintenance fees w pondence address;	and/or	mailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
		ock 1 for any change of address)	Fee(s) Transmittal. Thi rs. Each additional	s certifi paper,	icate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
2292	7590 08/14	/2007		Com	Historia	of Mailing or Trans	mission
PO BOX 747	ART KOLASCH :H, VA 22040-0747		I her State addr trans	eby certify that the s Postal Service wessed to the Mail mitted to the USP	is Fee(s with suff Stop 1	Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the design of the de	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
	,						(Depositor's name)
					•		(Signature)
							(Date)
APPLICATION NO.	. FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/520,419	01/06/2005		Kazuhiro Mizude		12	248-0762PUS1	5266
PROGRAM	N: INK JET PRINTER,		METHOD, INK JET PRIN			,	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	11/14/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
NGUYEN	I, LAM S	2853	347-009000				·
"Fee Address" ind	ondence address (or Cha B/122) attached. ication (or "Fee Address)2 or more recent) attach	nge of Correspondence	2. For printing on the part of the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorney or a listed, no name will be	3 registered patentiely, e firm (having as a gent) and the nam meys or agents. If	t attorn membes of u	era 2 p to	
3. ASSIGNEE NAME A PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Com	A TO BE PRINTED ON ified below, no assignee oletion of this form is NO	(B) RESIDENCE: (CITY	atent. If an assign assignment. and STATE OR C	COUNT	TRY)	ocument has been filed for
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual Co	orporati	ion or other private gr	oup entity Government
	are submitted: No small entity discount # of Copies	permitted)	b. Payment of Fee(s): (Plea A check is enclosed.' Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	is atta	ched.	
5. Change in Entity Sta	itus (from status indicate ns SMALL ENTITY stat		☐ b. Applicant is no lon	and alaiming SMA	II EN	TITY status See 27 C	FD 1 27(a)(2)
NOTE: The Issue Fee ar	nd Publication Fee (if rec		ed from anyone other than t	·			he assignee or other party in
interest as snown by the	records of the Office Sc	ates Patent and Traueman	k Office.				·
Typed or printed nam	ne		<u> </u>				
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria,	nation is required by 37 on tiality is governed by 32 and application form to the tions for reducing this by Virginia 22313-1450.	CFR 1.311. The information of U.S.C. 122 and 37 CFR e USPTO. Time will varurden, should be sent to the NOT SEND FEES OR	on is required to obtain or a late. This collection is es y depending upon the indine Chief Information Offic COMPLETED FORMS T	retain a benefit by timated to take 12 vidual case. Any c er, U.S. Patent and O THIS ADDRES	the pub minute ommen Trader S. SEN	lic which is to file (and it is to complete, including the stoom the amount of the total of the	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/520,419 01/06/200		01/06/2005	Kazuhiro Mizude	1248-0762PUS1	5266		
2292	7590	08/14/2007		EXAM	INER		
		DLASCH & BIRCH		NGUYEN	, LAM S		
PO BOX 747				ART UNIT	PAPER NUMBER		
FALLS CHURG	CH, VA 22	2040-0747	•	2853			
				DATE MAILED: 08/14/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 144 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 144 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.